

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 19:18
 Operator : DD\AJ
 Sample : M1458-01
 Misc : LOD-SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/8/2021 11:17:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:29:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.204	6.901	540.0E6	237.5E6	536.250	624.223
Target Compounds							
1) T	Dalapon	3.022	2.615	169.4E6	103.1E6	144.278m	195.662m#
2) T	3,5-DICHL...	6.422	6.060	207.4E6	76917057	150.000	133.617m
3) T	4-Nitroph...	7.045	6.527	72133136	27790970	138.877	113.337
5) T	DICAMBA	7.393	7.066	584.8E6	233.0E6	146.372	144.137m
6) T	MCPD	7.556	7.155	49573151	20743348	16.805	15.650
7) T	MCPA	7.704	7.365	54204876	54537850	12.505	27.699 #
8) T	DICHLORPROP	8.084	7.693	156.2E6	68870127	159.931	168.322
9) T	2,4-D	8.320	7.993	186.3E6	86892348	172.304	180.028m
10) T	Pentachlo...	8.621	8.413	2454.0E6	961.4E6	167.219m	175.169
11) T	2,4,5-TP ...	9.170	8.773	974.1E6	437.2E6	170.583	196.972
12) T	2,4,5-T	9.460	9.159	966.2E6	336.2E6	161.187	155.293
13) T	2,4-DB	10.012	9.667	110.9E6	49063850	104.841m	171.239 #
14) T	DINOSEB	11.162	9.990	751.6E6	233.4E6	162.489	148.254
15) T	Picloram	11.014	11.002	906.3E6	402.1E6	113.549	121.816
16) T	DCPA	11.429	10.915	1044.2E6	476.5E6	122.052	141.950

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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